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## **BEYER WEAVER & THOMAS, LLP**

INTELLECTUAL PROPERTY LAW  
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### **FACSIMILE COVER SHEET**

May 16, 2006

**Receiver:** GROUP ART 2819

**FAX # :** (571) 273-8300

**Sender:** Godfrey K. Kwan  
**Our Ref. No.:** ALTRP185

**Application No:** 10/660,903

**Re:** Status of Power of Attorney -1 page  
Return stamped postcard - 1 page  
Power of Attorney By Assignee - 2 pages  
*Change of Address - 1pg.*  
**Pages Including Cover Sheet(s):** 06

**MESSAGE:**

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MAY 16 2006

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Langhammer

Attorney Docket No.: ALTRP185/A849

Application No.: 10/660,903

Examiner: Not yet assigned

Filed: September 11, 2003

Group: 2819

Title: ARRANGEMENT OF 3-INPUT LUT'S TO  
IMPLEMENT 4:2 COMPRESSORS FOR  
MULTIPLE OPERAND ARITHMETIC

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**CERTIFICATE OF FACSIMILE TRANSMISSION:**

I hereby certify that this correspondence is being transmitted by  
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Alexandria, VA 22313-1450 on: 5/16/06

Signed: \_\_\_\_\_

  
Joyce L. Ferreira**CHANGE OF ATTORNEY'S ADDRESS IN APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

Please send all correspondence for this application as follows:

**Customer Number 51501**

Please direct any calls to Godfrey K. Kwan at (510) 663-1100.

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

  
Godfrey K. Kwan  
Registration No. 46,850

MAY 16 2006

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Langhammer

Attorney Docket No.: ALTRP185/A849

Application No.: 10/660,903

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Filed: September 11, 2003

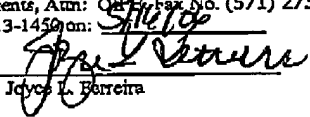
Group: 2819

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Alexandria, VA 22313-1450 on: 5/16/06

Signed: \_\_\_\_\_

  
Joyce L. Ferreira**STATUS OF  
POWER OF ATTORNEY BY ASSIGNEE**


Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant's attorney of record would like the status of the Power of Attorney and Change of Address acceptance for the above-identified application. A Power of Attorney was filed with the US Patent Office on October 20, 2005. We are unable to access the case via PAIR and we have not yet received confirmation. Please find attached the Power of Attorney and postcard acknowledging the filing. Please also find attached a Change of Address so that any future correspondence will be sent directly to us.

Please direct any calls to Godfrey K. Kwan at (510) 663-1100.

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

  
Godfrey K. Kwan  
Reg. No. 46,850

P.O. Box 70250  
Oakland, CA 94612-0250

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NO. 758 P. 4

MAY 16 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Langhammer

Attorney Docket No.: ALTRP185/A849

Application No.: 10/660,903

Examiner: Not yet assigned

Filed: September 11, 2003

Group: 2819

Title: ARRANGEMENT OF 3-INPUT LUT'S TO  
IMPLEMENT 4:2 COMPRESSORS FOR  
MULTIPLE OPERAND ARITHMETIC

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on 05/16/2006 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signed: 

Mila Mitchell-Haynes

**POWER OF ATTORNEY BY ASSIGNEE AND 37 CFR §3.73 STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**ALTERA CORPORATION** is the assignee of the above-referenced patent application by virtue of an assignment document. The assignment document is/was recorded:

- ☒ at Reel 014514, Frame 0594  
☐ on  
☐ submitted concurrently herewith

The assignee represents, pursuant to 37 C.F.R. §3.73(b), that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 51501 as principal attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number 51501

51501

BEYER WEAVER & THOMAS, LLP  
Attn: Altera  
P.O. Box 70250  
Oakland, CA 94612-0250

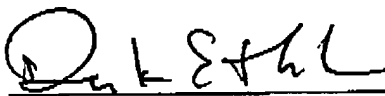
Please direct any calls to Godfrey K. Kwan at (510) 663-1100.

Assignee of Interest:

ALTERA CORPORATION

Date

10/13/05




Derek E. Miniham  
Senior Director, Intellectual Property Law  
and Assistant General Counsel

Docket #	ALTRP185/A849	By:	GKK/mmh	Date of this mailing:	October 20, 2005
Appl'n #:	10/660,903	Filing Date:	9/11/03	Express Mail #	N/A
Inv(s)	Langhammer				
Title:	ARRANGEMENT OF 3-INPUT LUT'S TO IMPLEMENT 4:2 COMPRESSORS FOR MULTIPLE OPERAND ARITHMETIC				

The following have been received in the U.S. Patent Office on the date stamped hereon:

Item	Description	# Pgs
1.	Power of Attorney by Assignee and 37 CFR §3.73 Statement w/certificate of mailing	2
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